

MATHEMATICS

Name :

Class:

School:







Kindergarten First Term

KG1

Contents

Chapter 1

- · Motor skills
- · Numbers 1, 2, 3 and 4
- 2D shapes (circle, triangle, square and rectangle)



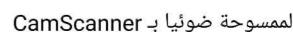


- · Numbers 5, 6 and 7
- · Comparing the length
- Comparing using more than and less than
- Sorting by shapes and colors



- · Numbers 8, 9 and 10
- Sorting shapes by size





Chapter 4

- Number zero
- Visual pattern







- Addition story problems
- Comparing using less than and greater than
- Equal quantities



- Subtraction
- Subtraction story problems
- Measuring lengths
- · Comparing weights
- Writing numbers from 1 to 10



My X







Colendor

 We use the calendar to recognize the date of each day.





Nam Acception

 Use the vocabulary in your daily life.





Home activity

 Practice extra activities at home.



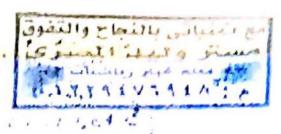


Fingers

 We use our fingers to represent numbers.







Willing Illnes

 We use lines to help us in writing numbers.

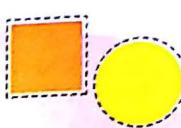




2-Dimensional shapes

 We use shapes to recognize the different sizes and colors.

 We use shapes to form visual patterns.



Five frame

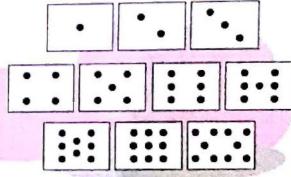
 We use the five frame to represent numbers.

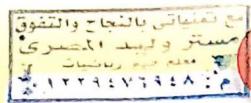




Docteones

We use the dot cards to represent the numbers.





2020 Calendar



January

S M T W T F S 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31



February

1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29



March

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22 23 24 25 26 27 28
29 30 31



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2020 Calendar



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August



September

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27 28 29 30



October

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Chapter 1 Walkthrough

children will learn:

Lessons (1,-3),

- Motor skills
- Number 1
- Number 2
- Counting up to 2

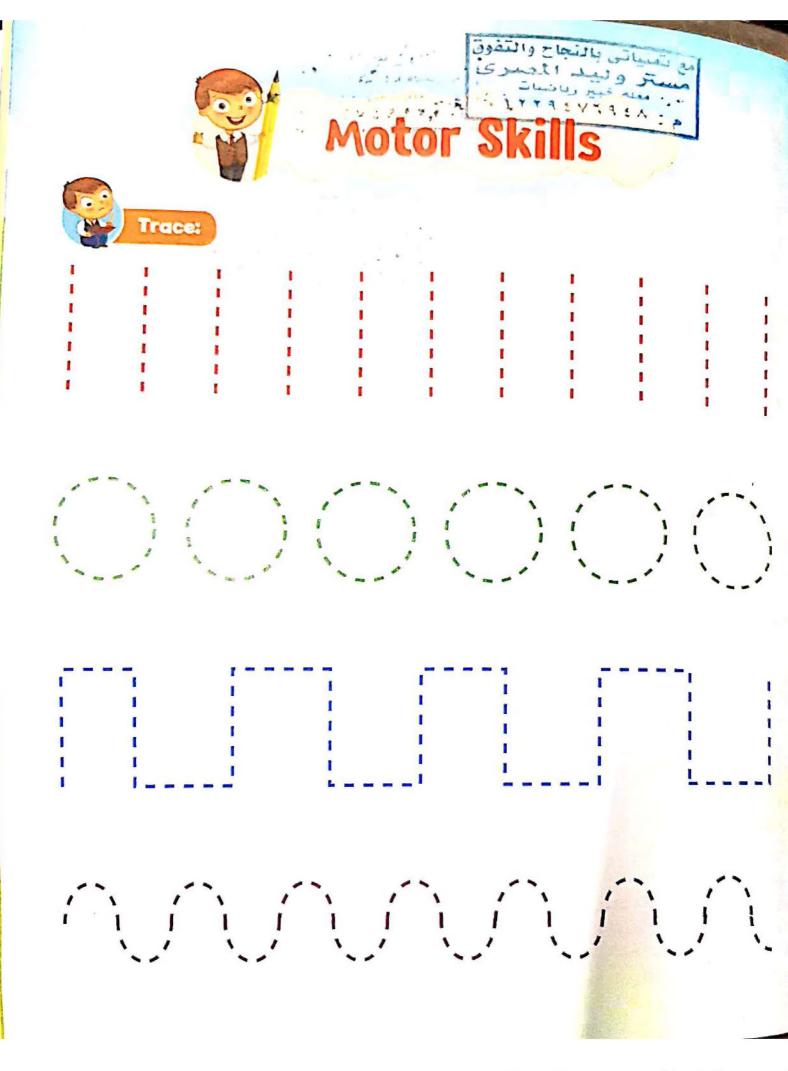
Lessons (7,-10)

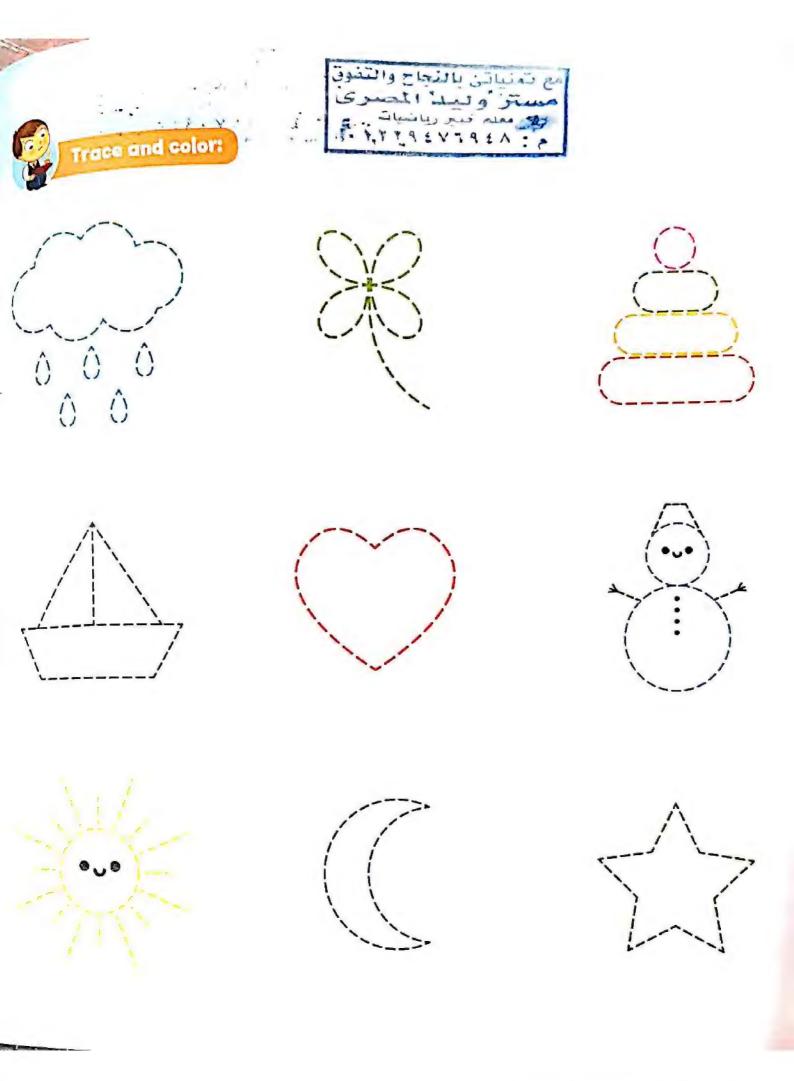
- Number 4
- Counting up to 4
- Square
- Rectangle

Lessons (4-6)

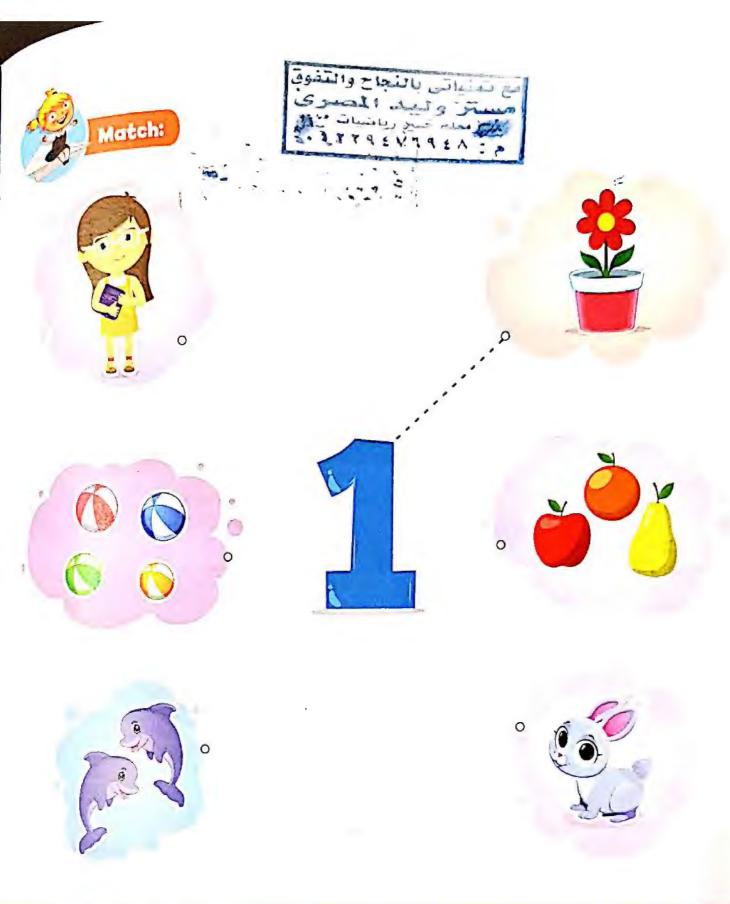
- Number 3
- Circle
- Triangle

• Fun Time











· Encourage your child to point at one object around him/her.











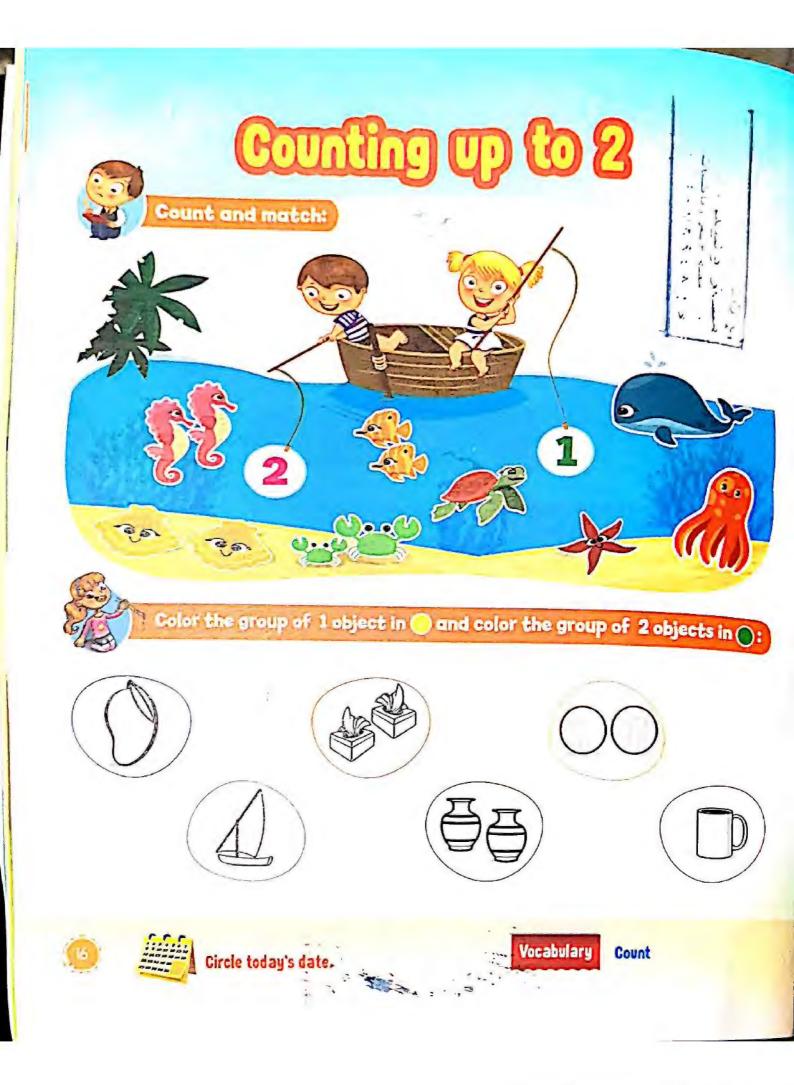
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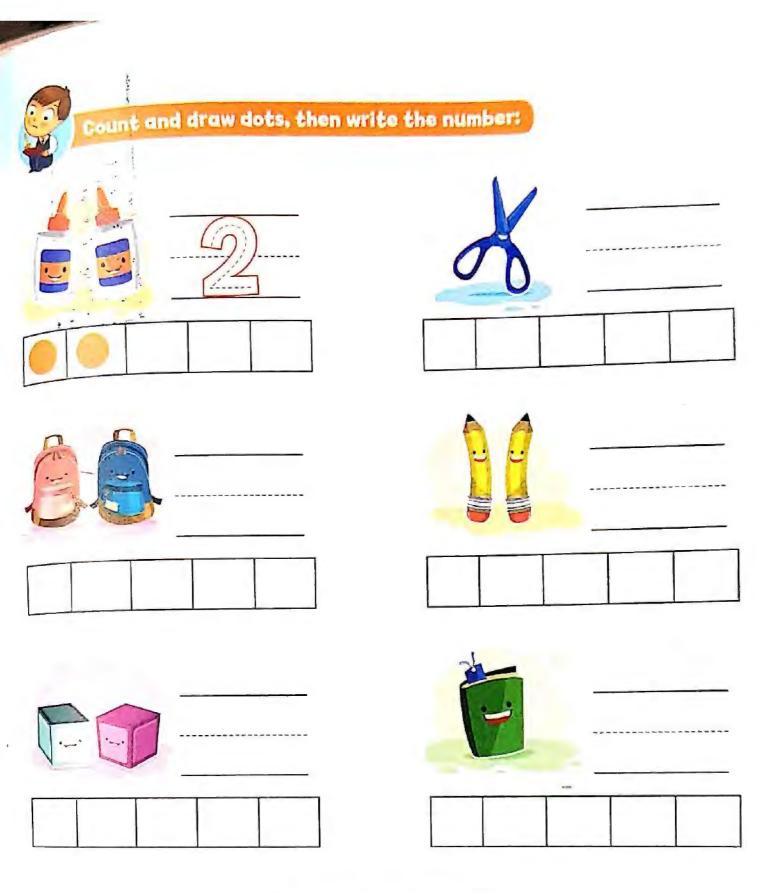


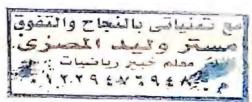


. Help your child use objects at home to count up to 2.

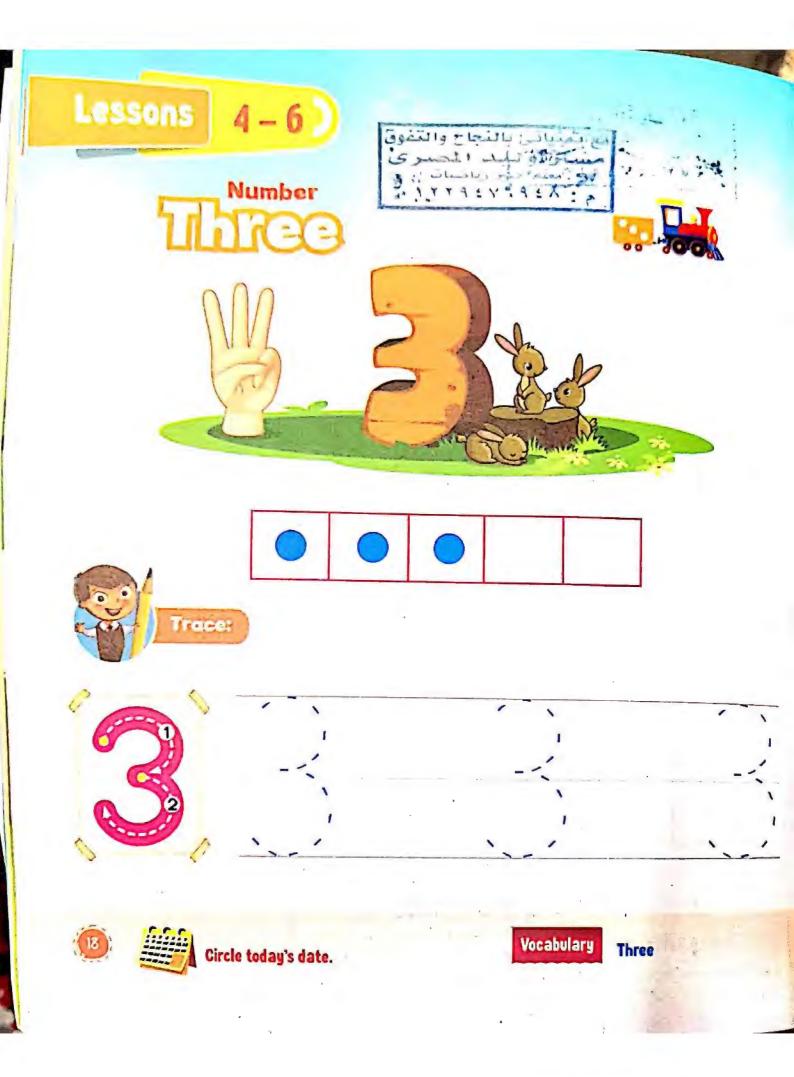






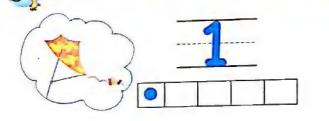


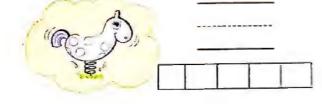


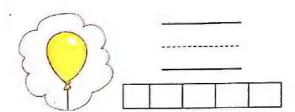


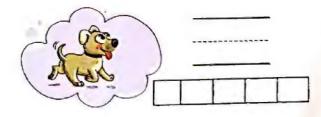


Count and write the number, then draw dots in the five frame:





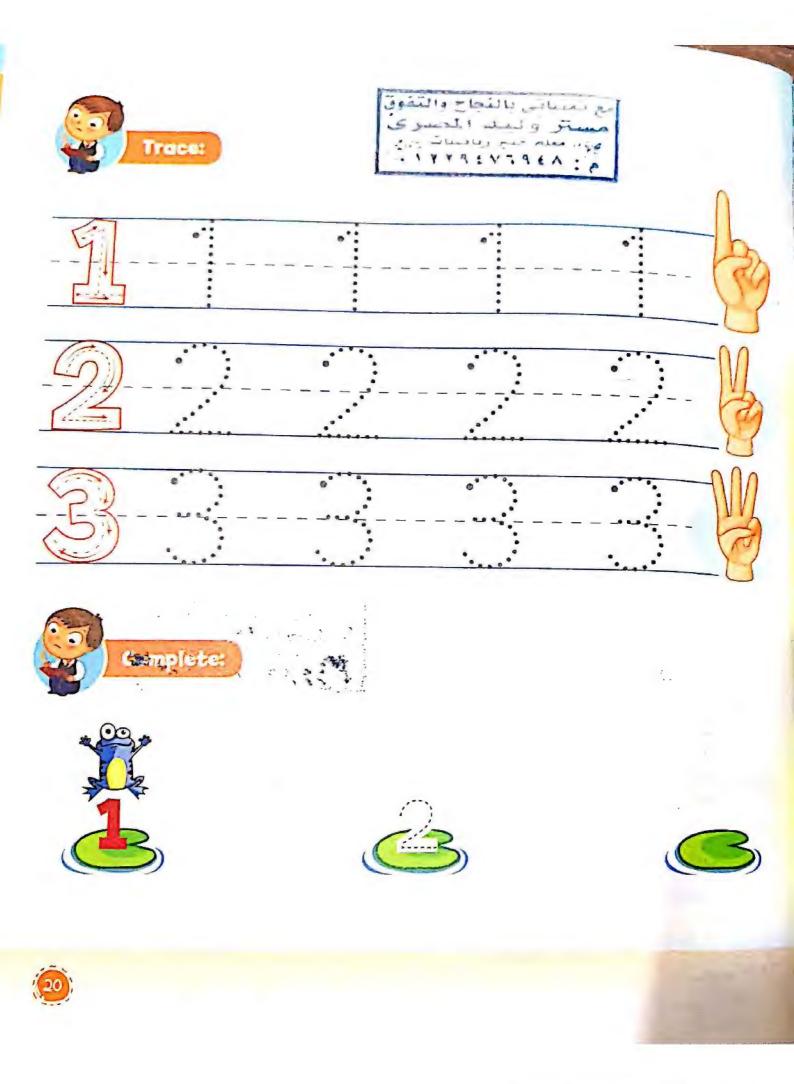






· Guide your child to cut an egg carton to have just 5 sections, ask him/her to show sets of 3-2-1 objects and place the items in the five frame.





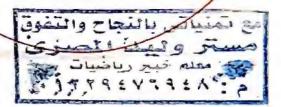


I know my shape

NO corners NO sides

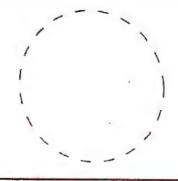


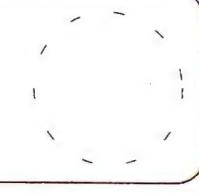
Circle



Trace to draw:

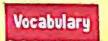








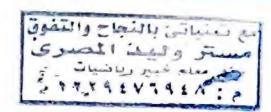
Circle today's date.



Circle



Trace the circles, then color the small circles in and the large circles in

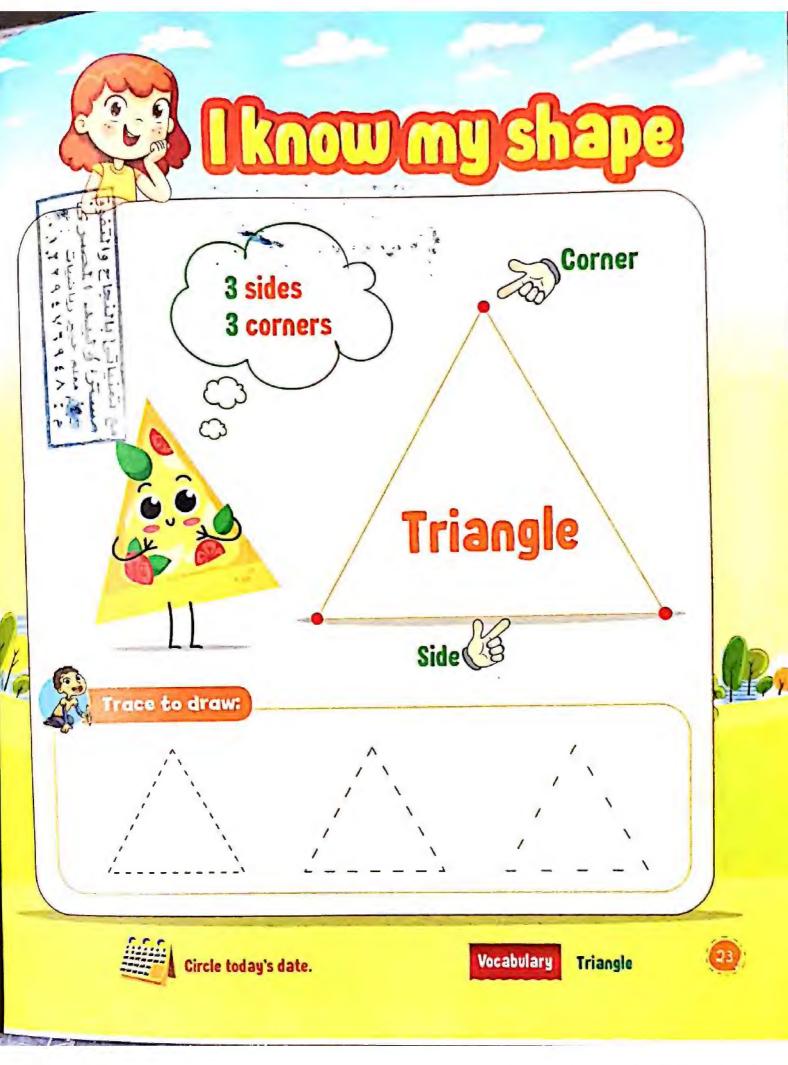


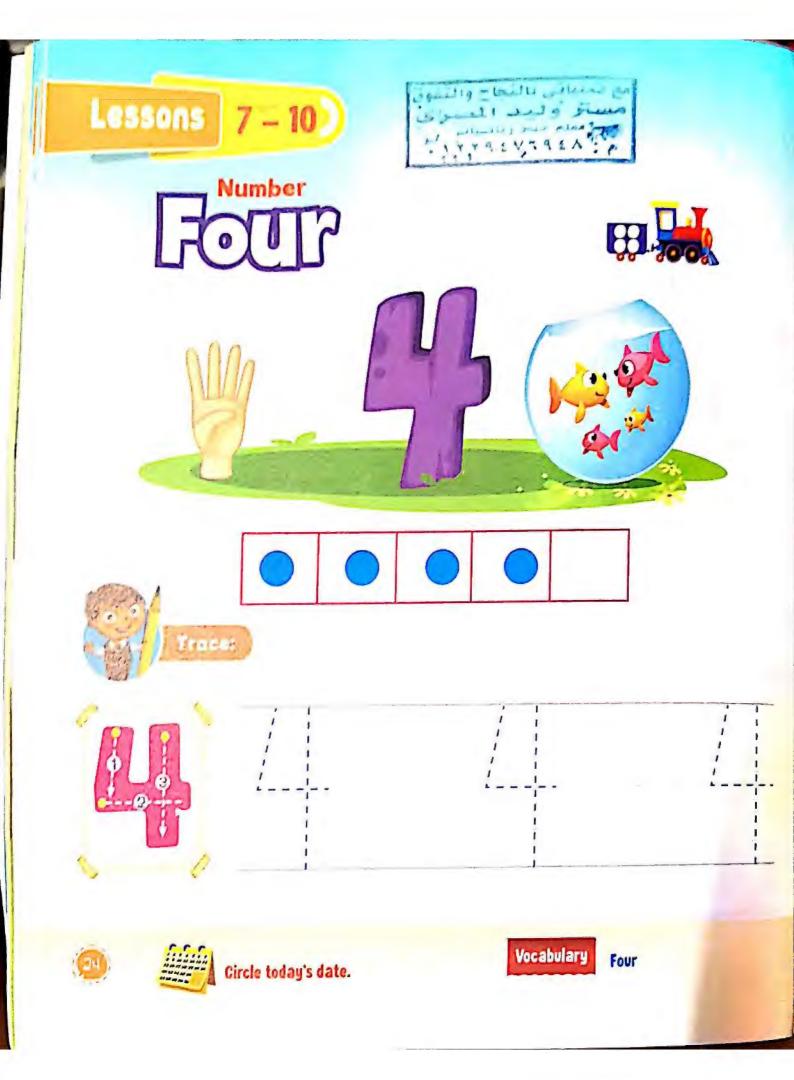






. Trace the circles and color them in different colors.

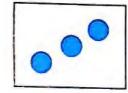








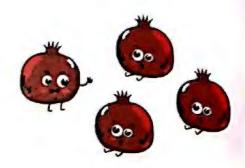


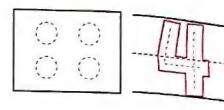


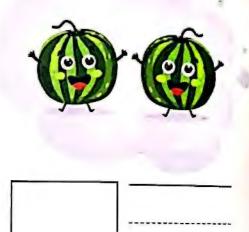




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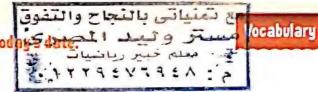








Circle todays



Count





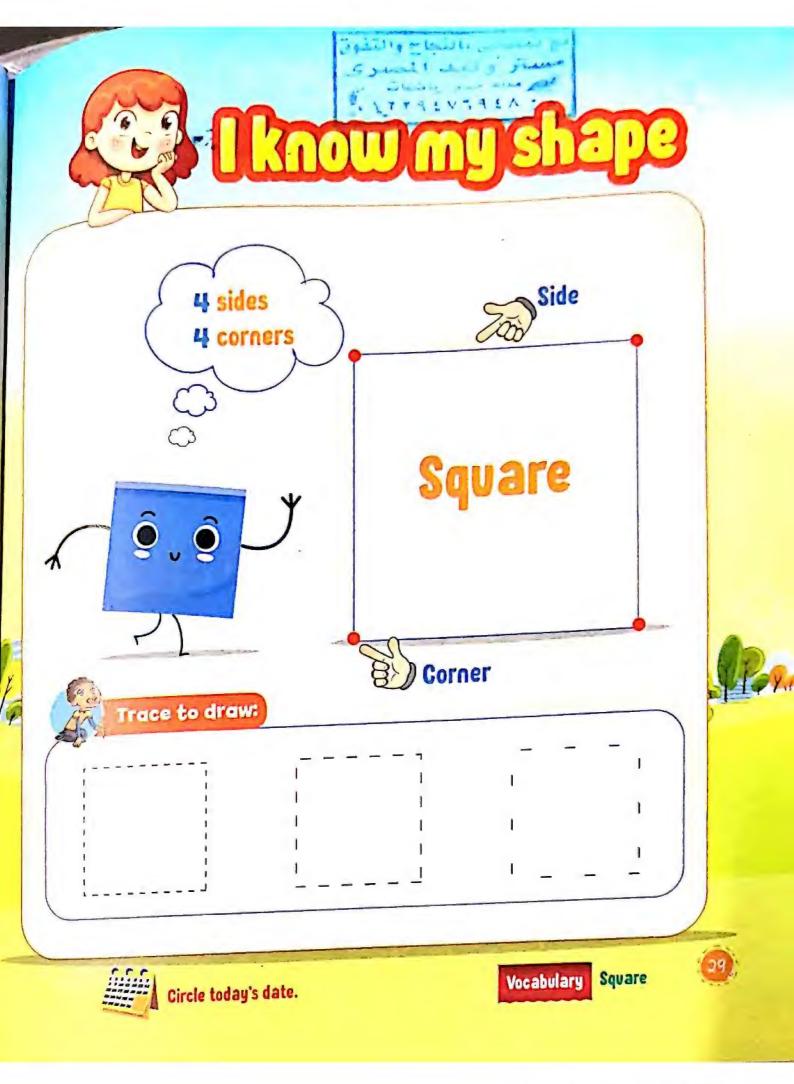
Encourage your child to discover sets of four objects.













- 2 long sides
- 2 short sides
- 4 corners



Long side



Rectangle



Short



Trace to draw:

Corner

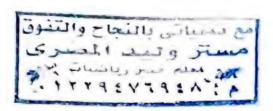


Circle today's date.



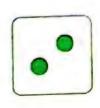
Rectangle







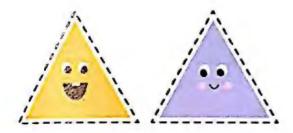




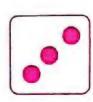
















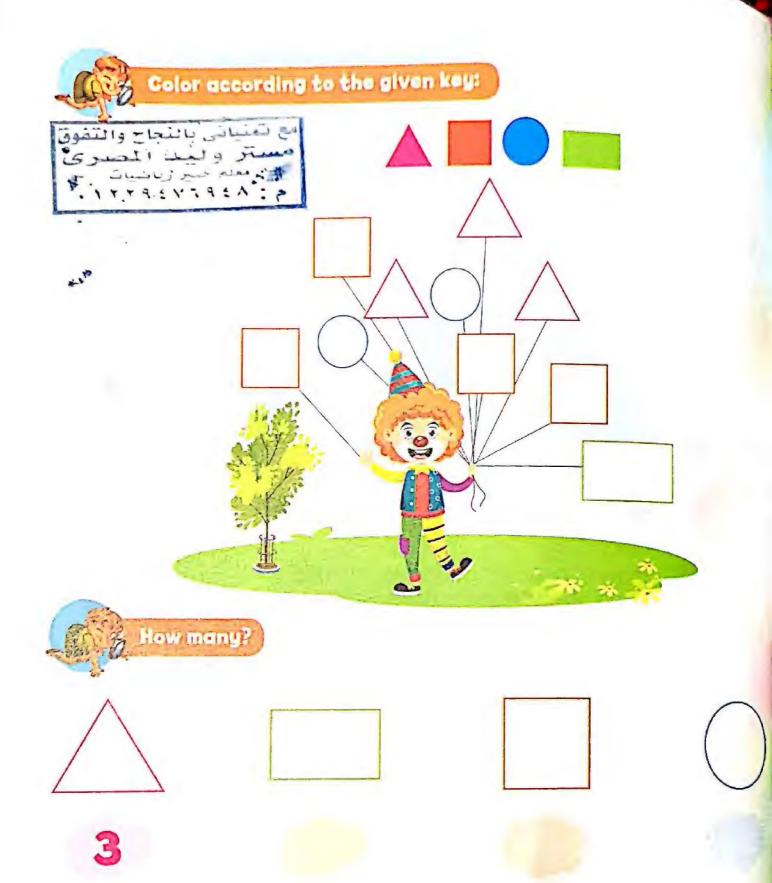








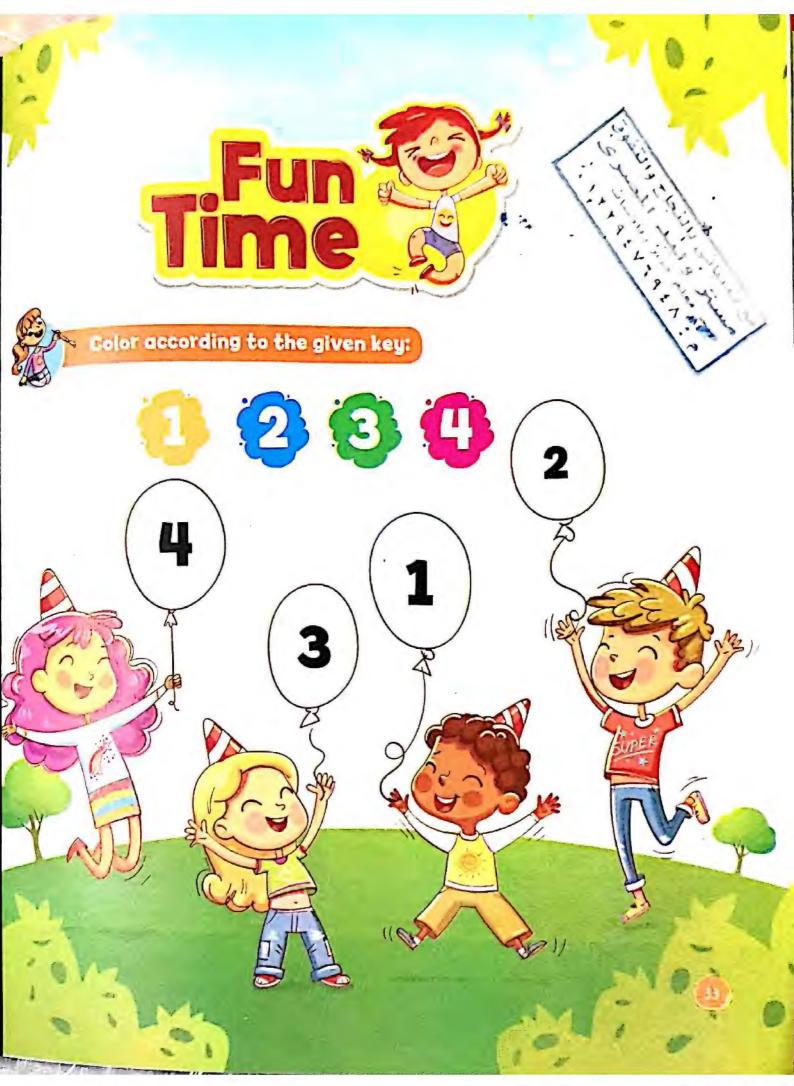
· Guide your child to recognize different shapes.



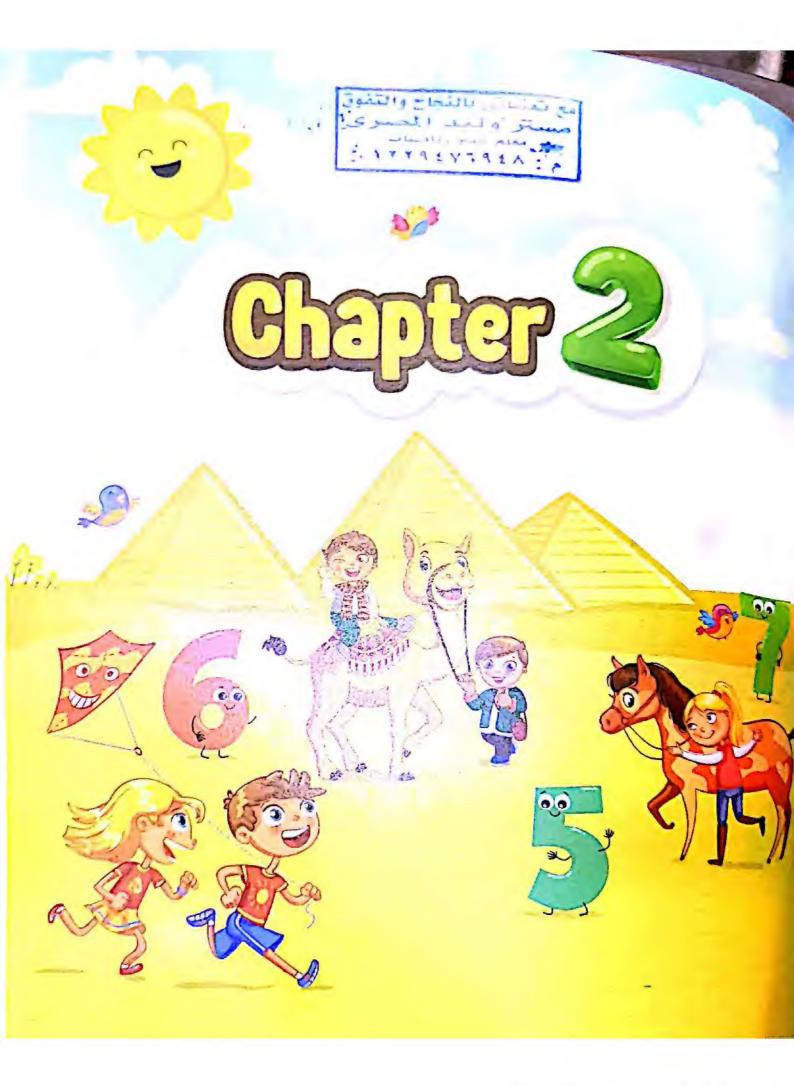




 Guide your child to find square and rectangle in his/her room, compare between their sides and point to the long and short sides of the rectangle.



لممسوحة ضوئيا بـ CamScanner





children will learn:



- Comparing the length



- · Number 6
- · Sorting by shape
- . Sorting by color



- Counting up to 5
- Comparing numbers
 - more than and less than



- Number 7
- Counting up to 7



• Fun Time





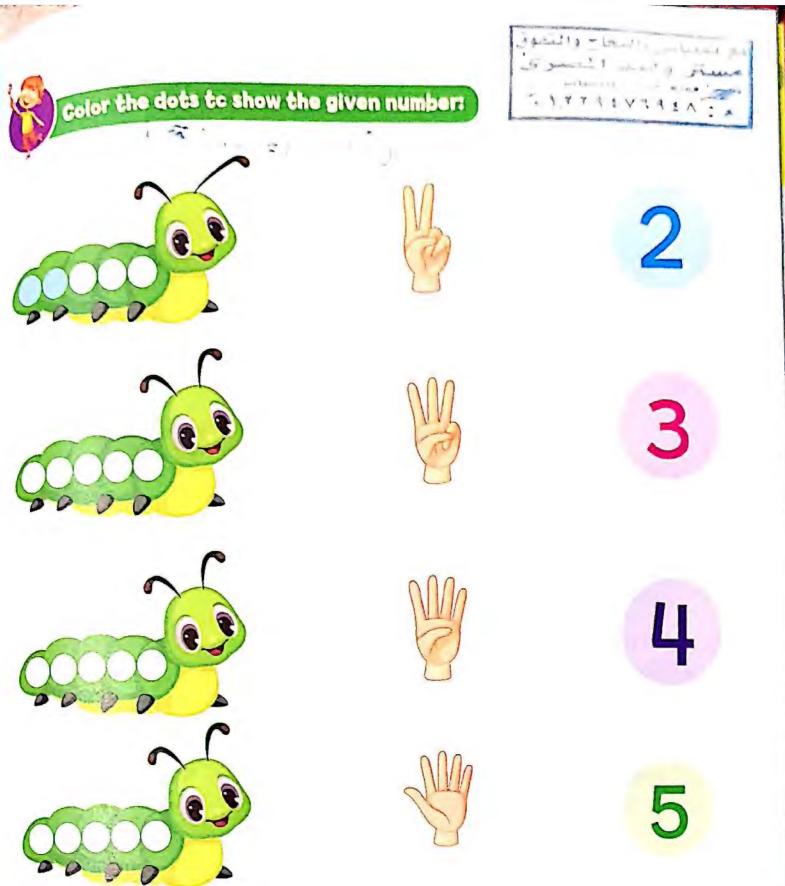




Circle the number "5" on the calendar.



Five



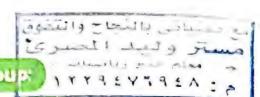


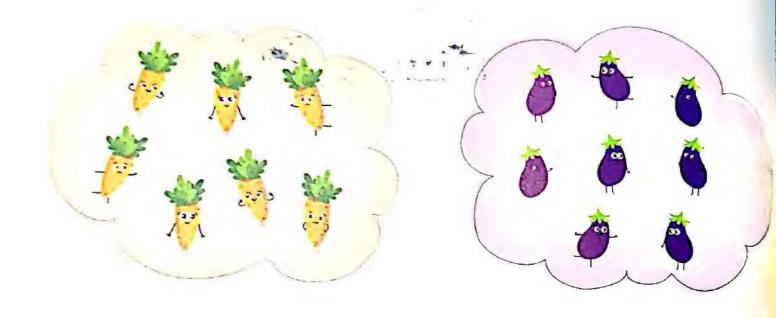
• Guide your child to count the objects around him/her.

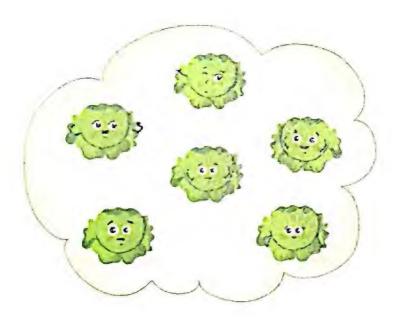


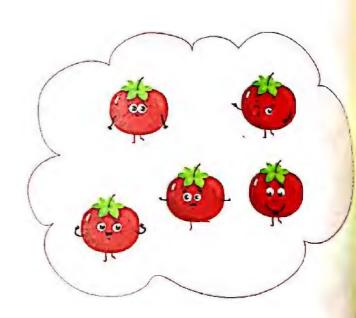


Circle 5 objects in each grou





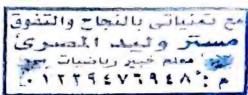






comparing the length









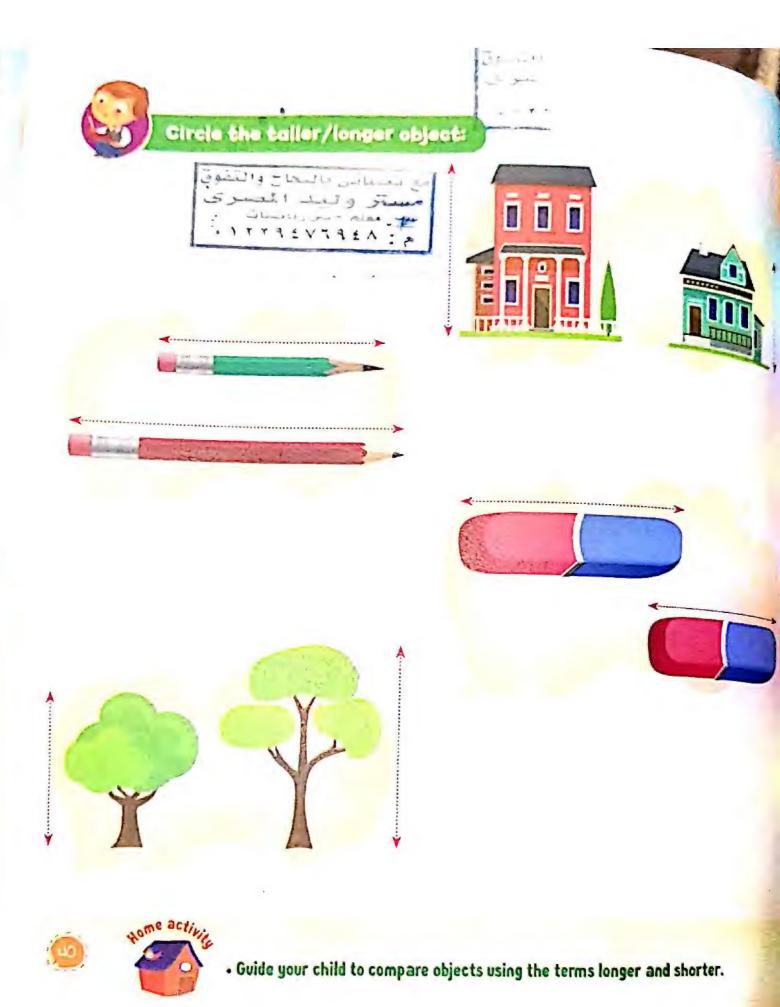




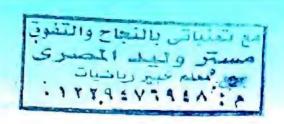
Vocabulary

Compare Length Taller Shorter Longer

39



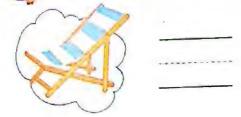
Lessons 3-4)

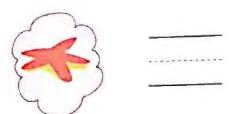


Counting up to 5



Count and write:















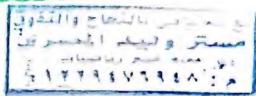




Ask your child to form sets of 1-5 objects.

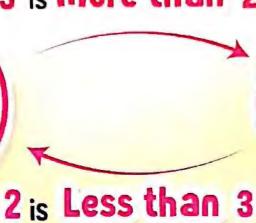
Comparing numbers

Which one has more scoops?





3 is More than 2







Color «the less» in 🛑 and «the more» in







Circle today's date.



More than Less than





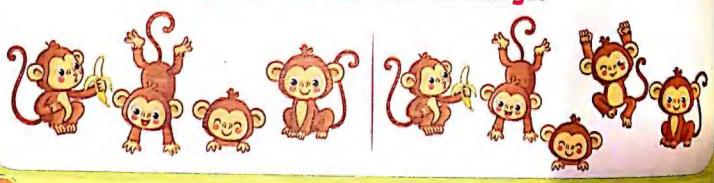




Which set has less turtles?



Which set has more monkeys?



Vocabulary 1 more 1 less



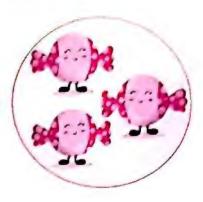
praw objects to show 1 more and 1 less as the example:

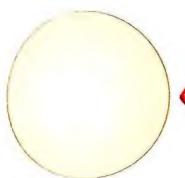




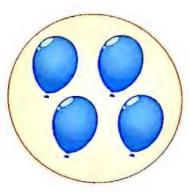




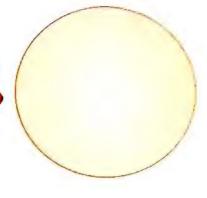














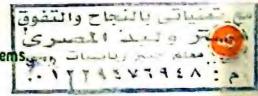






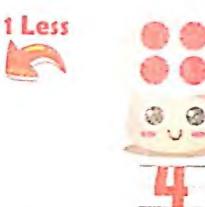


· Guide your child to show I more and I less for some items











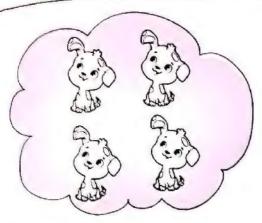


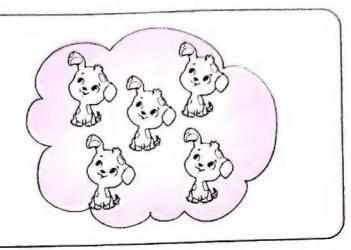


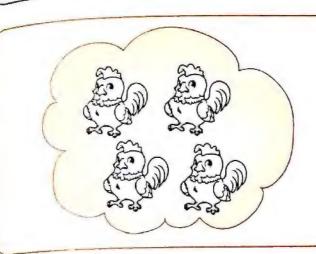
ع تمنیاتی بالفجاح والتفوق مستر و لیک المصری پی صلم دیم ریاضیات از م: ۱۲۲۹۴۷۱۹۴۸

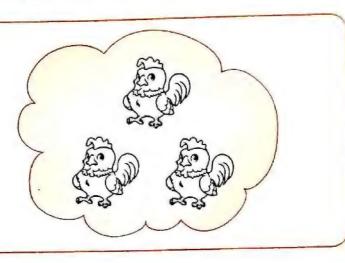


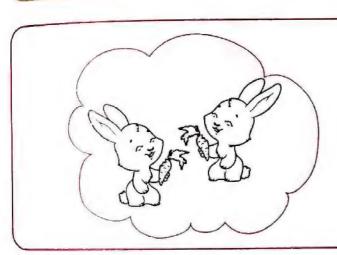
Color the group that has I less in each row:

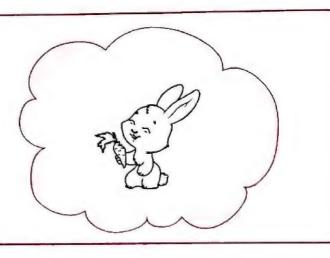


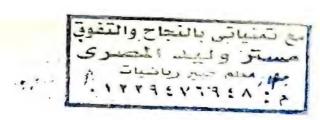














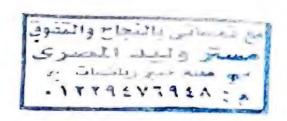










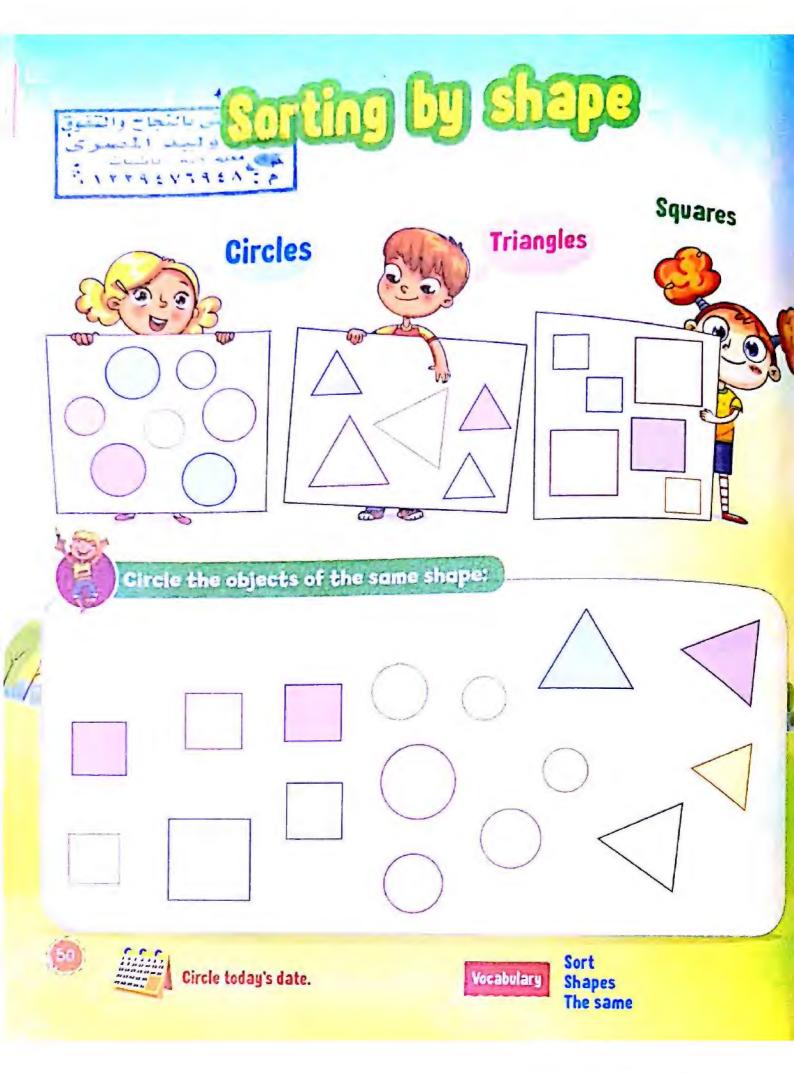




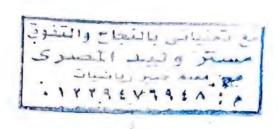


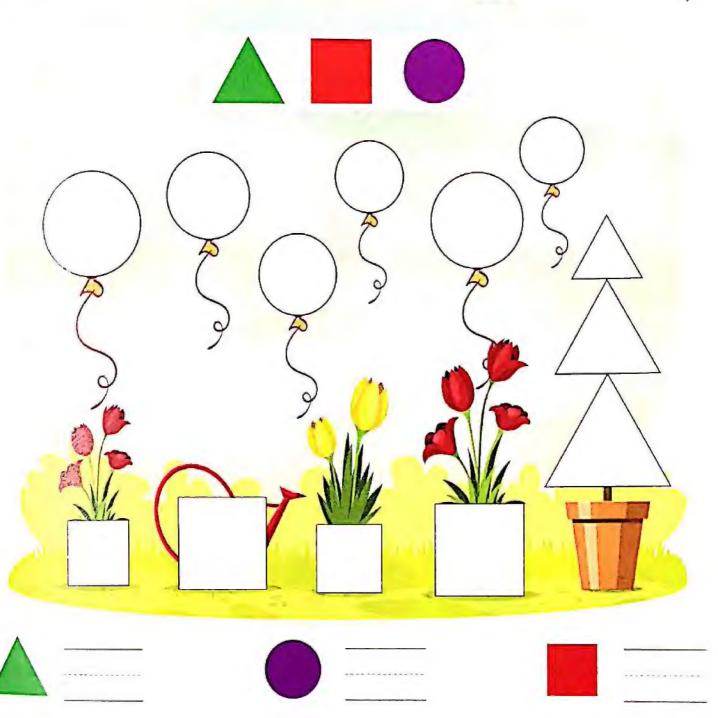
Ask your child to count 6 objects around him/her.







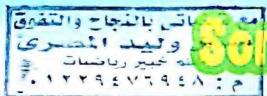






 Provide your child with different shapes. Ask him/her to sort and classify into sets according to each shape.

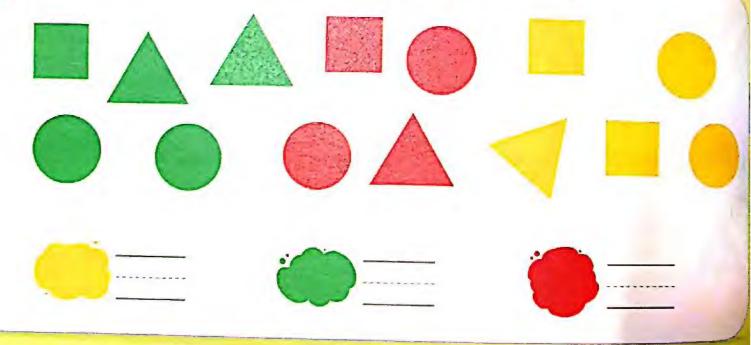




diting by Color







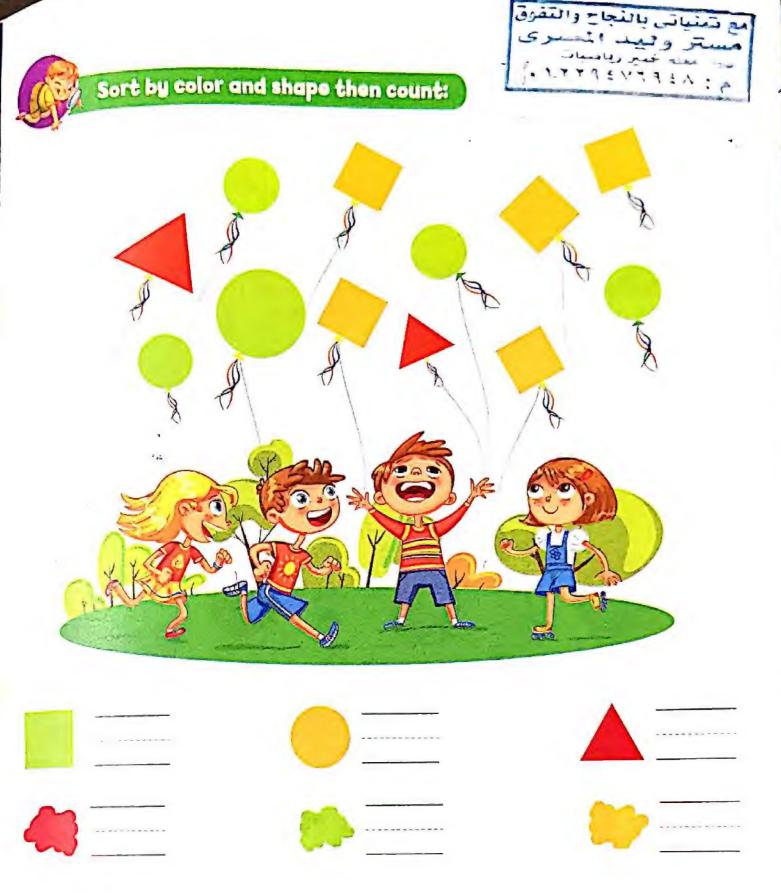




Circle today's date.



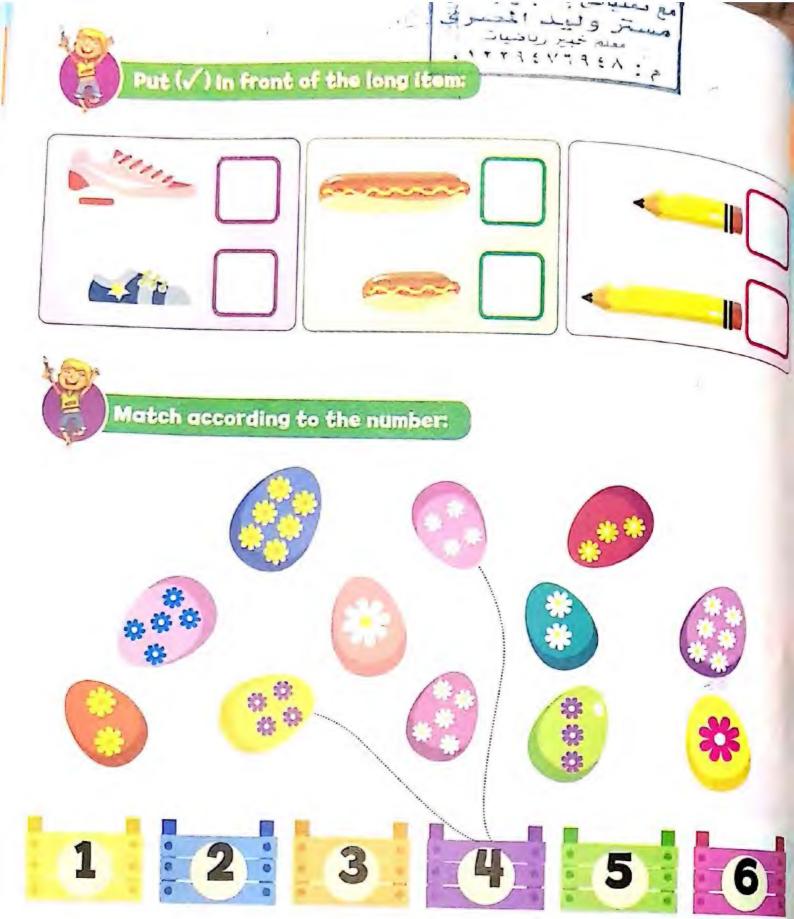
Sort Color





 Provide your child with different shapes and colors. Ask him/her to sort and classify into sets according to each color.







Lessons 8 - 10

مع تمنياتي بالنجاح والتفوق مستر وليد المصرى معدم خبير رياضيات م: ١٢٢٩٤٧٣٩٤٨



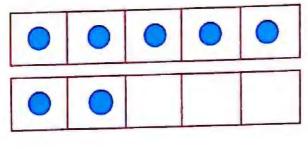


















Seven





Count and color as the examples



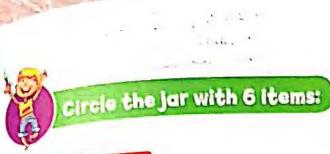


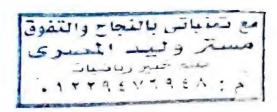
· Guide your child to count him / her fingers up to 7.

Marin Promo







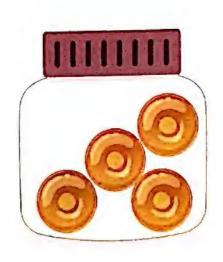














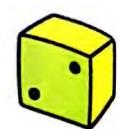


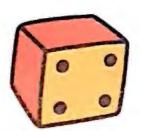
Natch each number with the



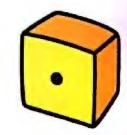


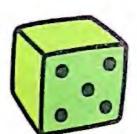












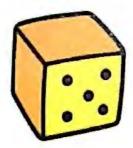




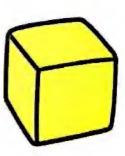




Add 1 more dot:

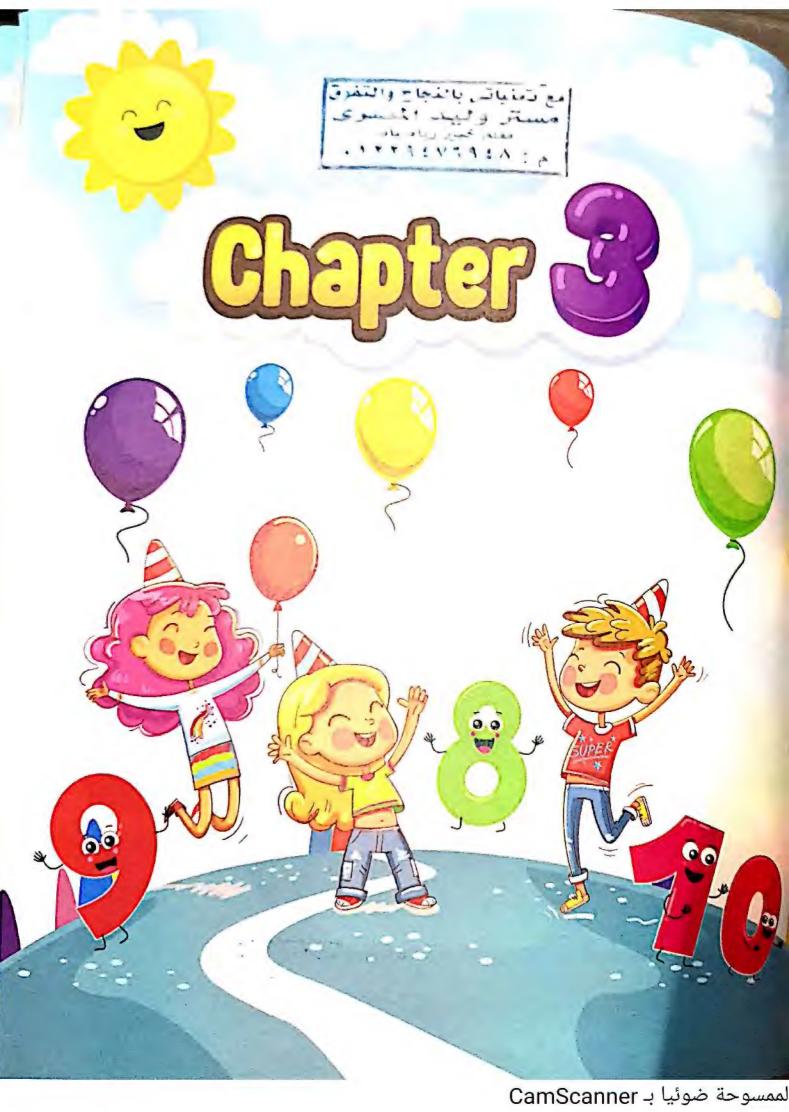












chapter 3 Walkthrough

children will learn:





- Jumber 8
- mumber 9
- · Counting up to 9



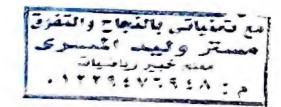


Lessons (6 - 10)

- Number 10
- Counting up to 10
- Sorting shapes by size



• Fun Time

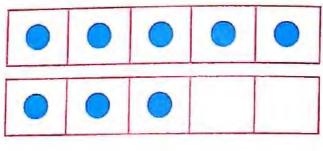


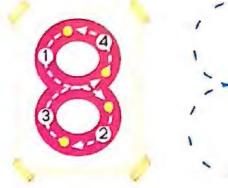
Lessons 1-5)



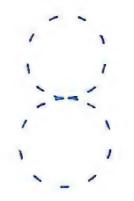


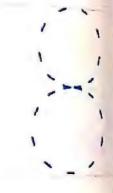












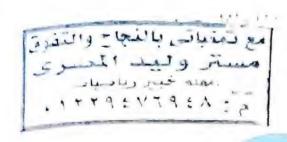




Circle today's date.



Eight





Count and write the number:

















• Encourage your child to count objects up to 8.









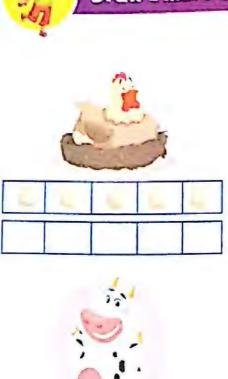
Encourage your child to count objects around him/her up to 9.

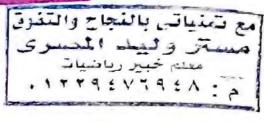


counting up to 9



Draw 1 more as the example:



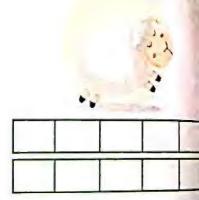














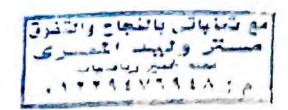




1 more



Count and write the number of dots:











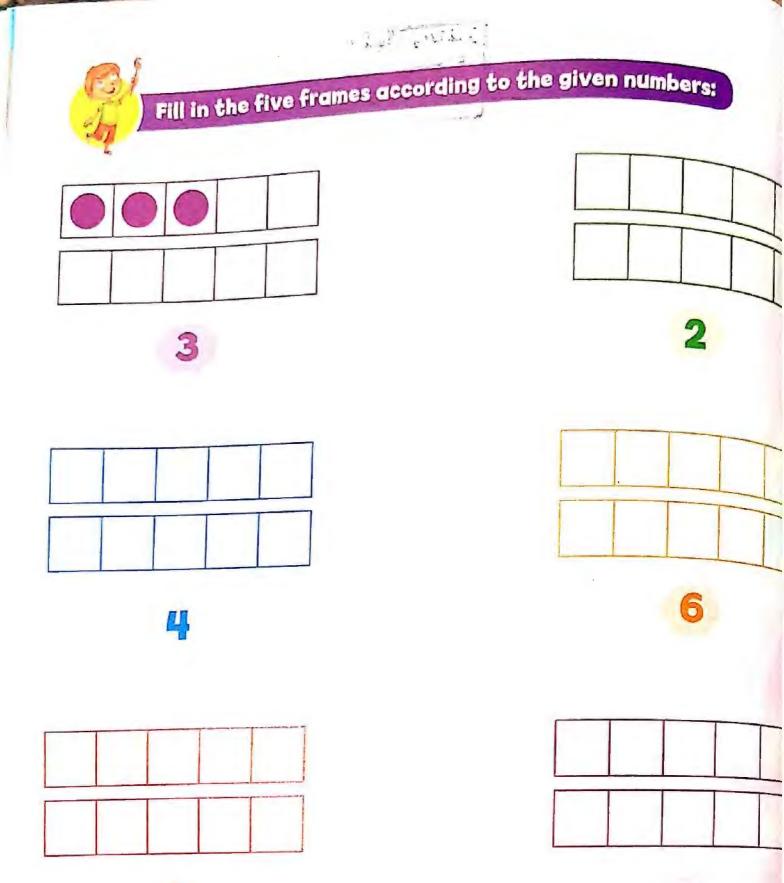








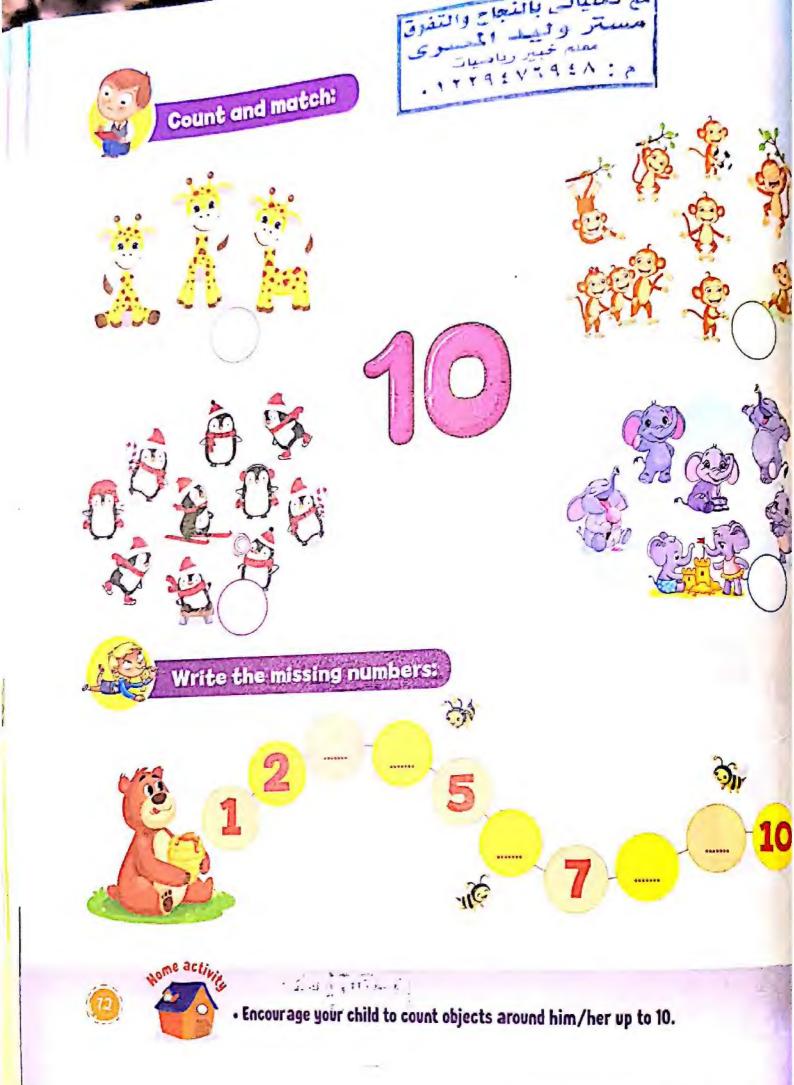






مع تعنياتي بالنجاح والتفوق مستر وليد المصرى معلم خبير رياضيات م: ١٢٢٩٤٧٦٩٤٨





Counting up to 10



Count the dots and match:















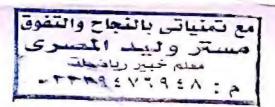










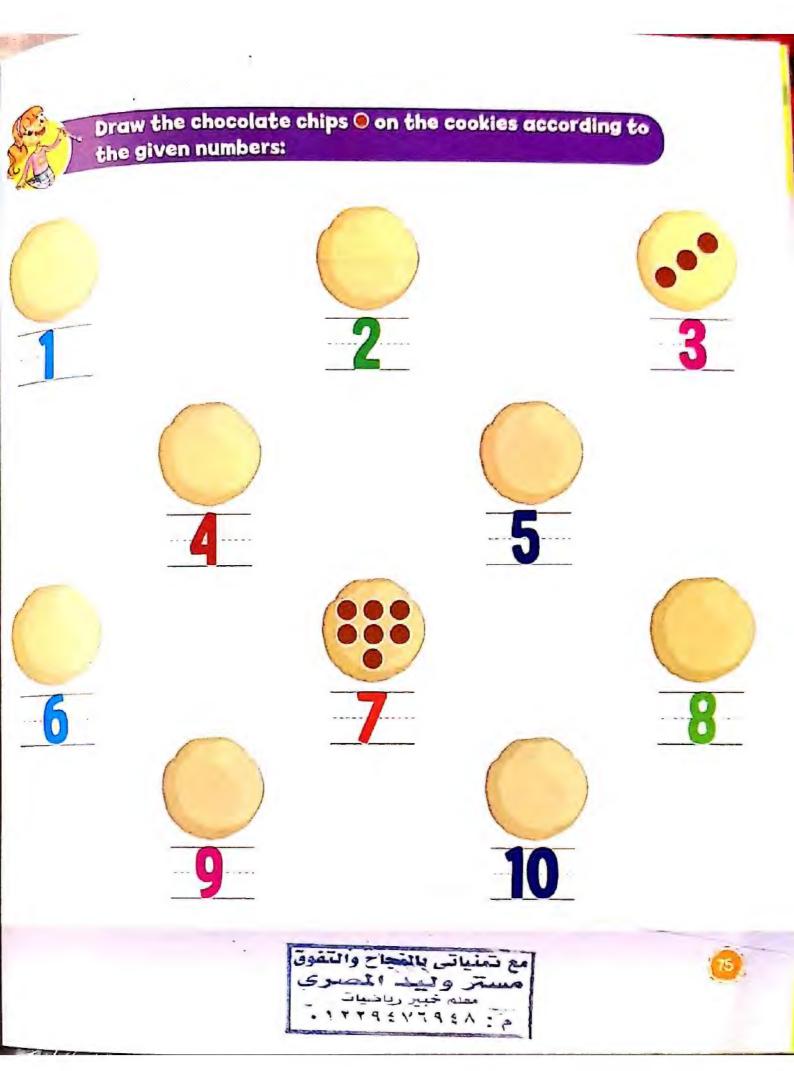


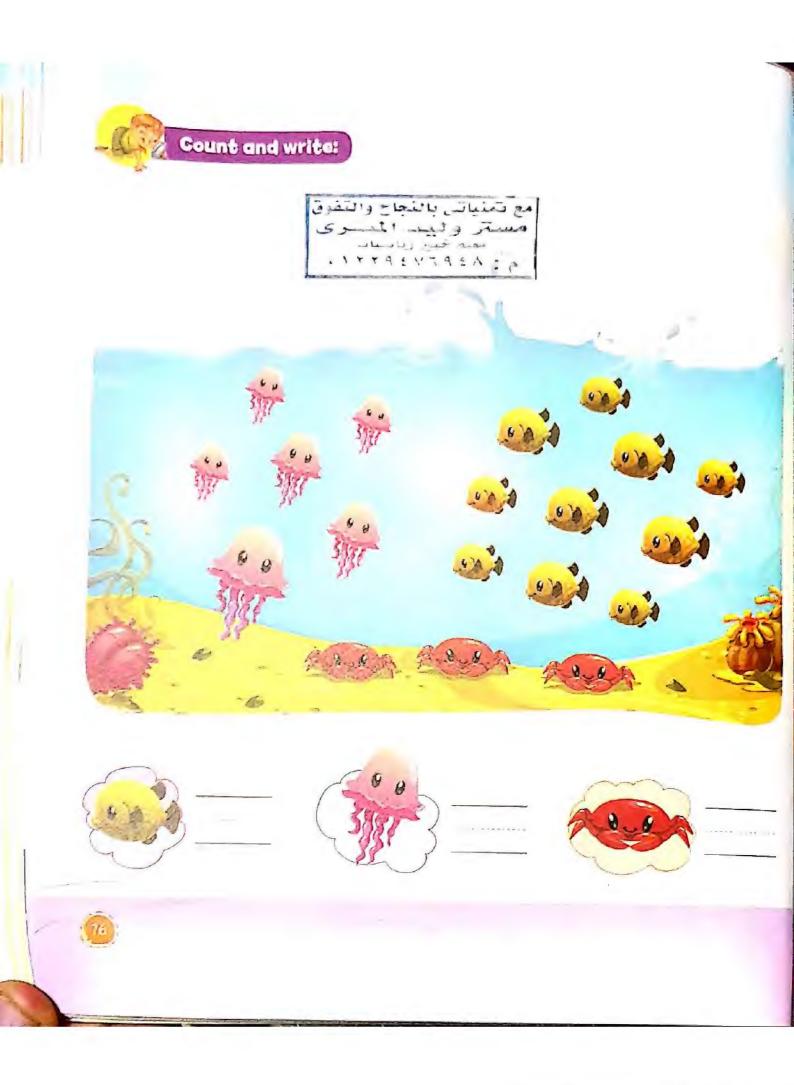


مع تمنياتي بالنجاح والتفوق مستر ولید ۱۱ بری سم خین ریاسیان م: ۱۲۲۹:۷۲۹:۸ Color using the opposite key:

74

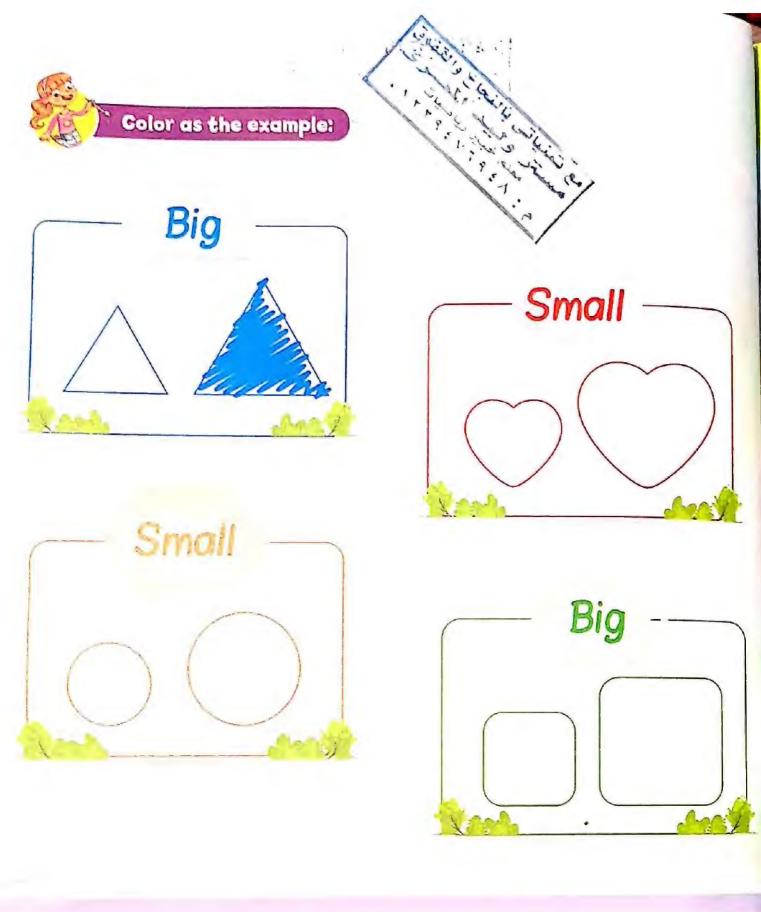
مع تمنیاتی بالنجاح والتفوق مستر و لیگ الا بوی مد خین ریاسیات م: ۱۲۹۴۷۲۹۰۰



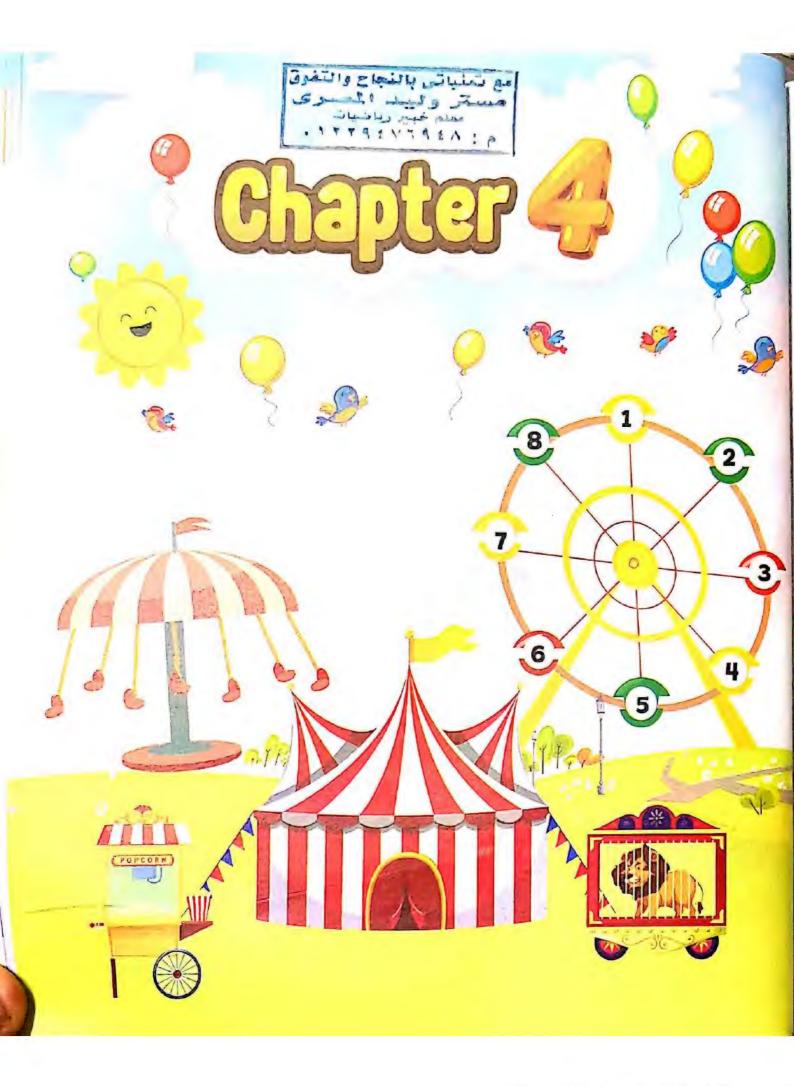


sorting shapes by size



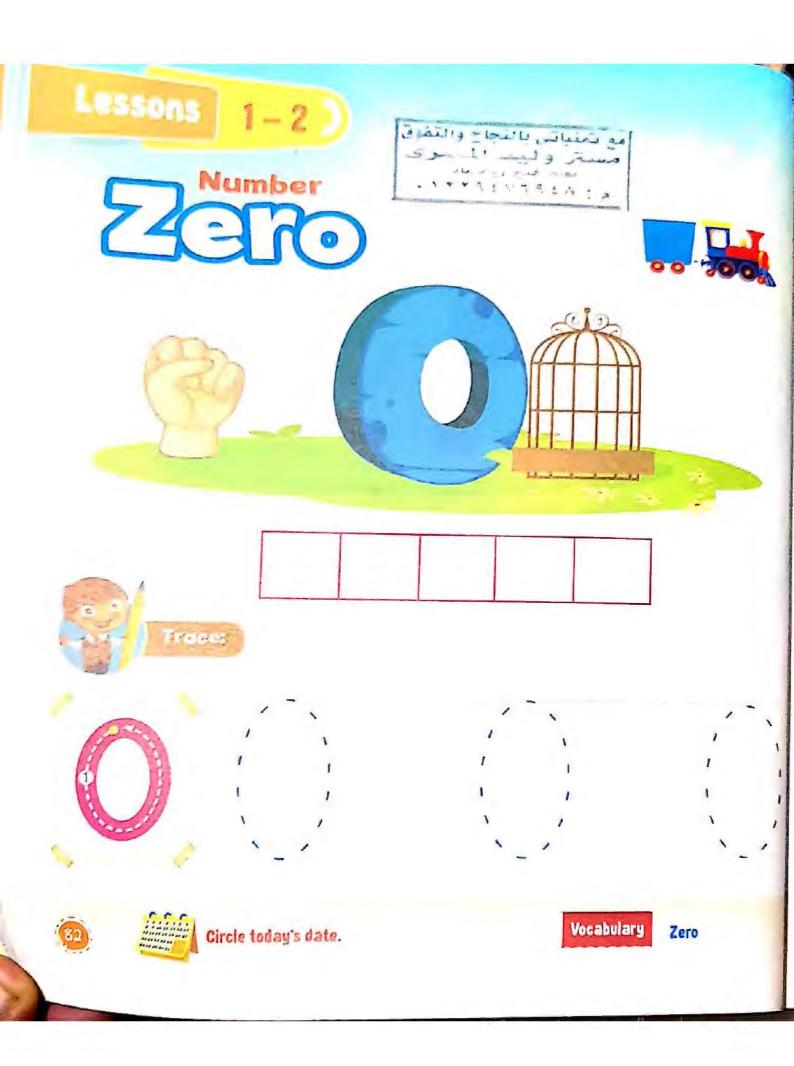






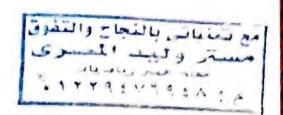
chapter 4 Walkthrough

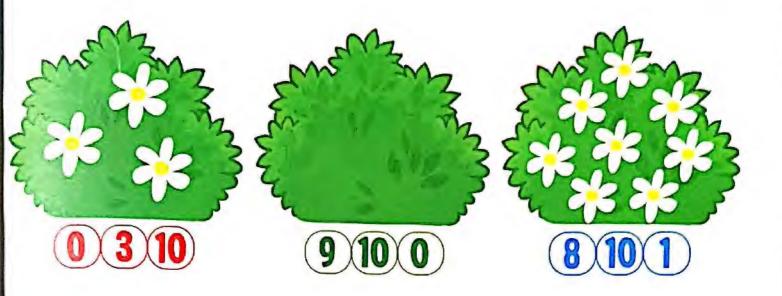






Count the flowers and color its number:







Circle the box with 0 crayons:

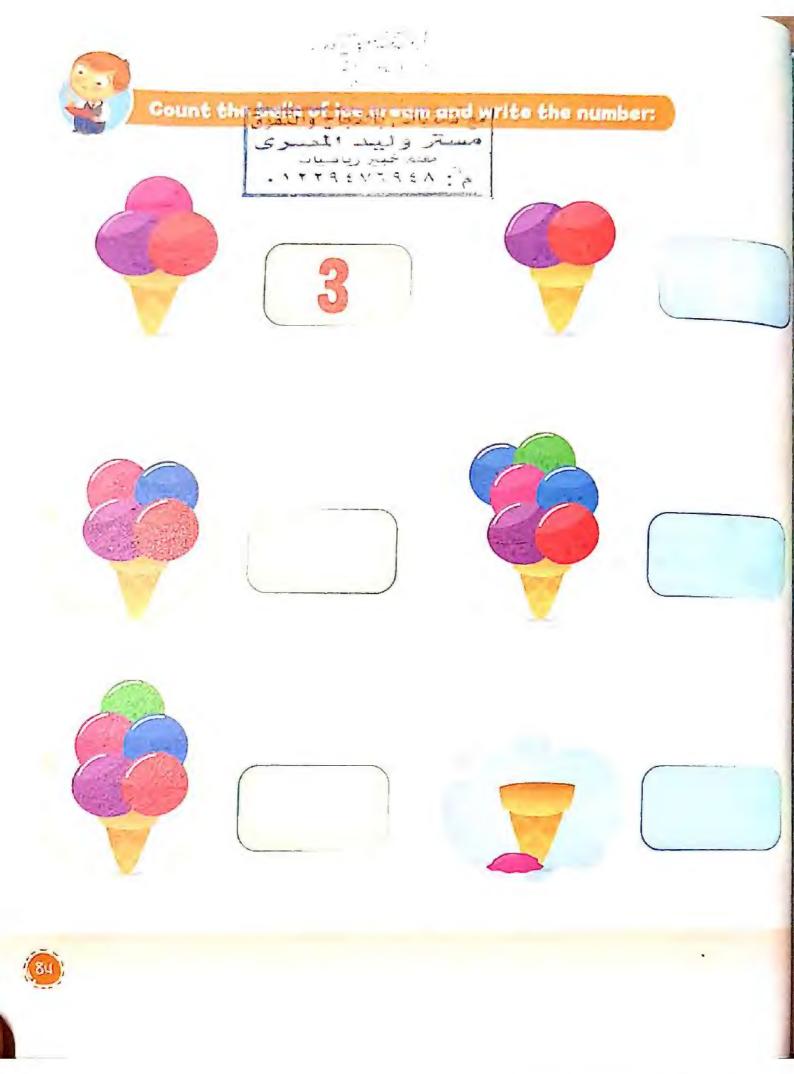


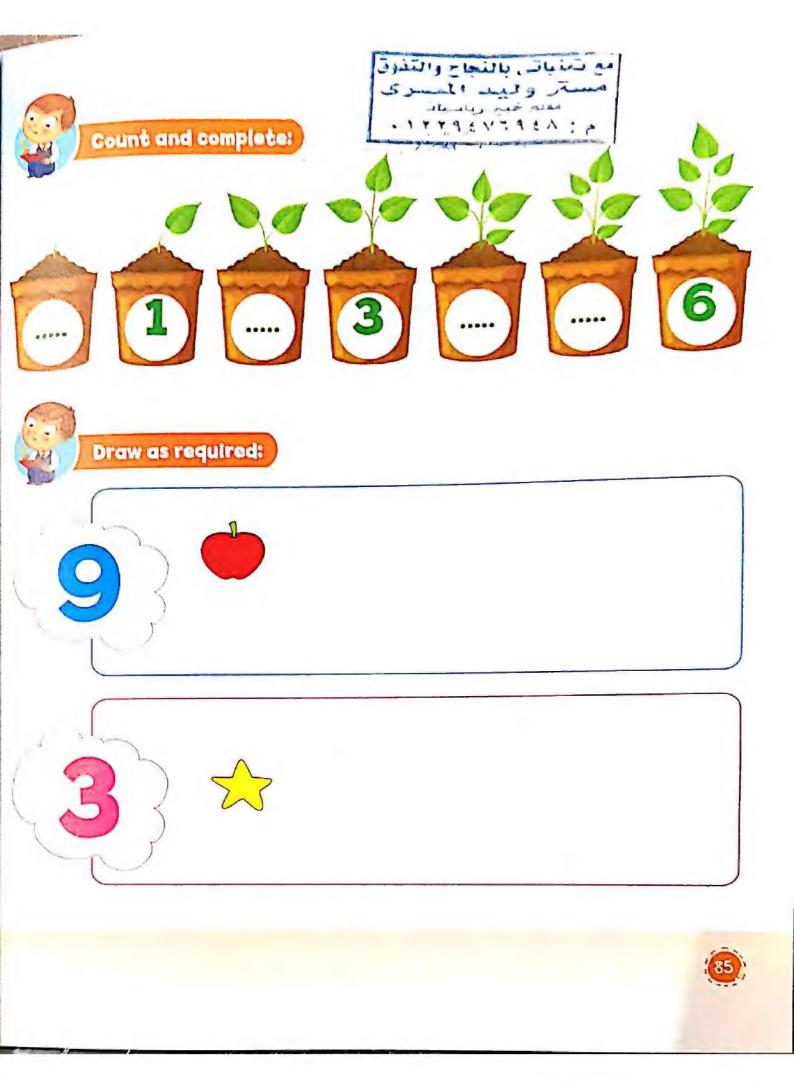




 Guide your child to place a set of 5 coins in a cup, then remove all the coins to recognize the number zero.



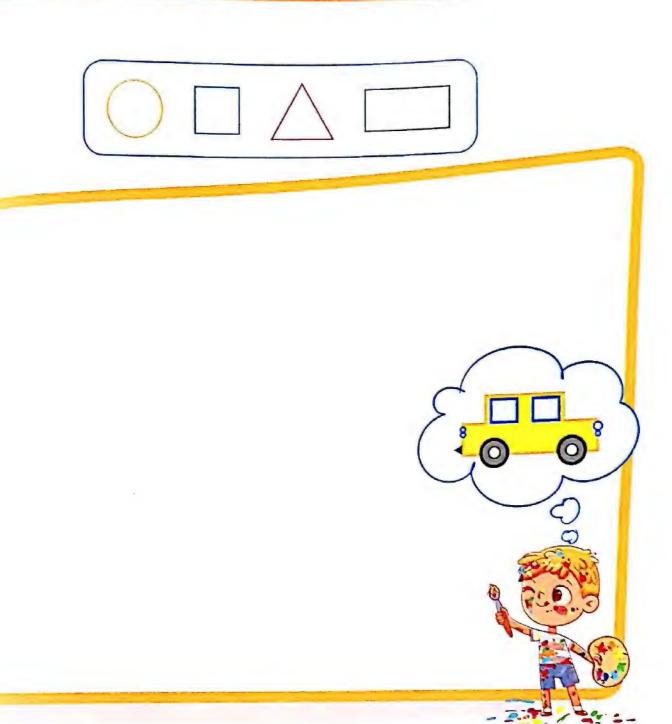








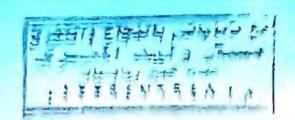
Use the following shapes to make your own object:



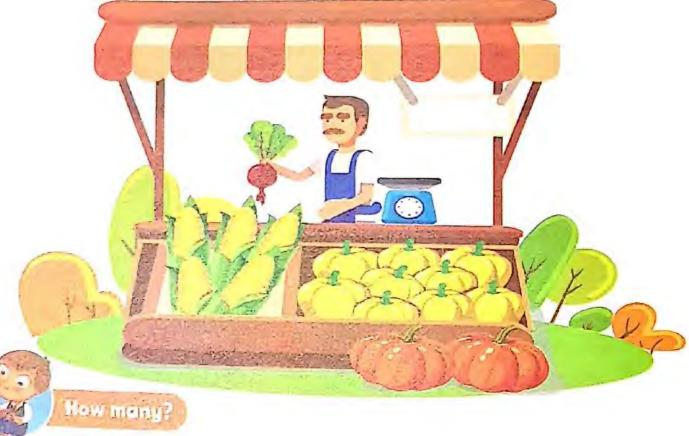




Lessons 5 – 10



Counting up to 10







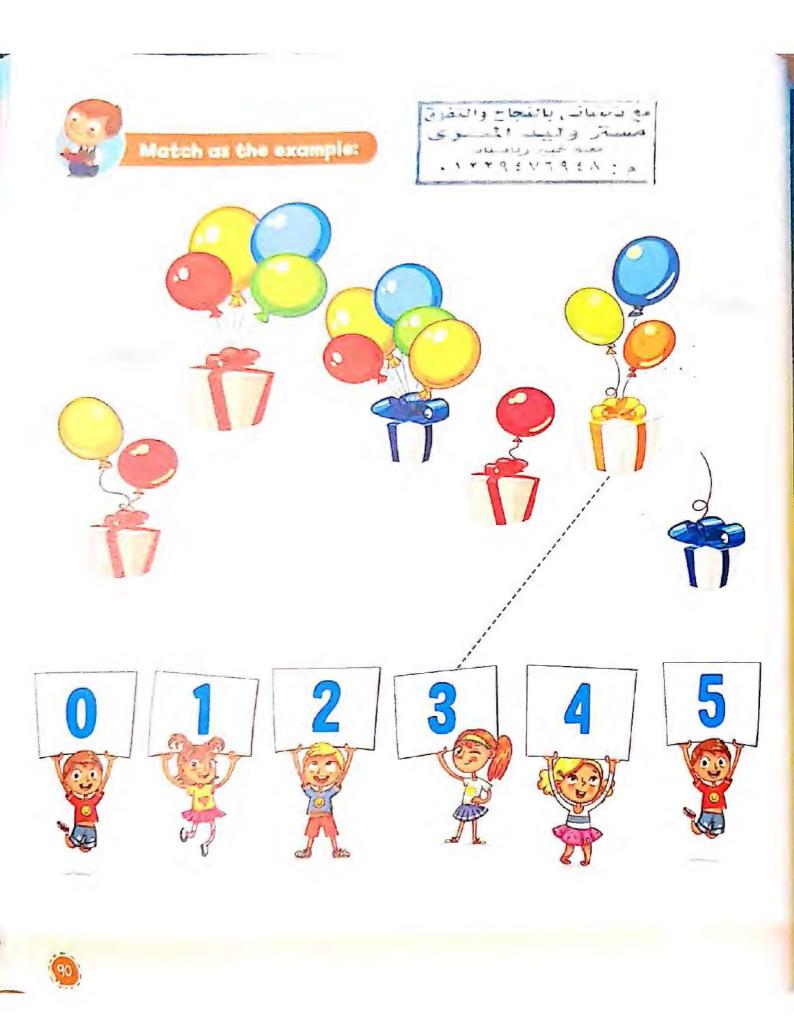






Circle today's date.











Draw using the key of the shapes below:

